

FILEID**SATSSS78

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MM MM AAAAAAAA PP
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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS78	V04-000	1926	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 01:03	VAX/VMS Macro V04-00
SUCCOMMON	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSS\$SDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSSP1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk	VBN	PFC	Protection and Paging	Global Sec.	Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200		2	0	READ ONLY					
	0	2	00000400		3	0	READ WRITE	COPY ON REF				
	0	6	00000800		5	0	READ WRITE	COPY ON REF				
	0	1	00001400		11	0	READ WRITE	FIXUP VECTORS				
	253	20	7FFFD800		0	0	READ WRITE	DEMAND ZERO				
LIBRTL	3	111	00000000-R		0	0	READ ONLY		LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0	READ WRITE	DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

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! R - Relocatable !
! P - Protected !
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| Program Section Synopsis |
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Psect Name	Module Name	Base	End	Length	Align	Attributes
RODATA	SATSSS78	00000200	00000250	00000051 (81.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	00000250	00000051 (	81.) LONG 2	
ROD_COMM	SUCCOMMON	00000254	0000032D	000000DA (	218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000254	0000032D	000000DA (	218.) LONG 2	
RWDATA	SATSSS78	00000400	0000058F	00000190 (	400.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000400	0000058F	00000190 (	400.) LONG 2	
RWD_COMM	SUCCOMMON	00000590	0000069F	00000110 (	272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000590	0000069F	00000110 (	272.) LONG 2	
SATSSS78	SATSSS78	00000800	00000DA4	000005A5 (	1445.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000800	00000DA4	000005A5 (	1445.) BYTE 0	
SUCCOMMON	SUCCOMMON	00000DAS	00001244	000004A0 (1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000DAS	00001244	000004A0 (1184.) BYTE 0	

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! Symbol Cross Reference .
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSS78	
CFLAG	0000069D-R	SUCCOMMON	SATSS78
CHMRTN	0000123A-R	SUCCOMMON	SATSS78
CHM_CONT	000005CE-R	SUCCOMMON	SATSS78
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	00001110-R	SUCCOMMON	SATSS78
COND_T	000008B7-R	SATSS78	SUCCOMMON
COND1_CLEANUP	000008B8-R	SATSS78	SUCCOMMON
COND1_H	0000041E-R	SATSS78	SUCCOMMON
COND2	000008B9-R	SATSS78	SUCCOMMON
COND2_CLEANUP	000008D3-R	SATSS78	SUCCOMMON
COND2_H	00000503-R	SATSS78	SUCCOMMON
COND3	000008D4-R	SATSS78	SUCCOMMON
COND3_CLEANUP	000008EF-R	SATSS78	SUCCOMMON
COND3_H	0000054C-R	SATSS78	SUCCOMMON
COND4	000008F0-R	SATSS78	SUCCOMMON
COND4_CLEANUP	000008F1-R	SATSS78	SUCCOMMON
COND4_H	0000058E-R	SATSS78	SUCCOMMON
COND5	000008F2-R	SATSS78	SUCCOMMON
COND5_CLEANUP	000008F3-R	SATSS78	SUCCOMMON
COND5_H	0000058F-R	SATSS78	SUCCOMMON
CONFLICT	0000069F-R	SUCCOMMON	SATSS78
CTL\$GL_PHD	7FFEFE88	SYS	SATSS78
DESC	00000010	SATSS78	SUCCOMMON
EFLAG	0000069E-R	SUCCOMMON	SATSS78
EXPV	00000389-R	SUCCOMMON	SATSS78
FAO_DESC	000005E2-R	SUCCOMMON	SATSS78
FAO_LEN	000005DE-R	SUCCOMMON	SATSS78
FORM_CONDS	000008F4-R	SATSS78	SUCCOMMON
LIB\$SIGNAL	00001448-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSS78	SUCCOMMON
MOD_MSG_CODE	000005D2-R	SUCCOMMON	SATSS78
MOD_MSG_PRINT	0000121E-R	SUCCOMMON	SATSS78
MSG3_ERR_CTL	00000239-R	SATSS78	SUCCOMMON
MSG_A	00000671-R	SUCCOMMON	SATSS78
MSG_B	00000675-R	SUCCOMMON	SATSS78
MSG_CTXT	0000066C-R	SUCCOMMON	SATSS78
MSG_DATA1	0000066D-R	SUCCOMMON	SATSS78
NOTARG	00000000	SATSS78	SUCCOMMON
NULL	00000014	SATSS78	
ONES	00000254-R	SUCCOMMON	SATSS78
OUTPUT_MSG	000011A2-R	SUCCOMMON	SATSS78
PCV	00000699-R	SUCCOMMON	SATSS78
PROCESS_ERR	00001172-R	SUCCOMMON	SATSS78
QUAD	00000008	SATSS78	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	00000691-R	SUCCOMMON	SATSS78
REST_REGS	000011E3-R	SUCCOMMON	SATSS78
SAVE_REGS	000011CC-R	SUCCOMMON	SATSS78

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Symbol	Value	Defined By	Referenced By ...
SS\$NORMAL	00000001	SYS	SATSSS78
SS\$WASCLR	00000001	SYSSSDEF	SATSSS78
SS\$WASSET	00000009	SYSSSDEF	SATSSS78
SUCCESS	00000001	SUCCOMMON	SATSSS78
SYSSCMKRNL	7FFEDE90	SYS	SATSSS78
SYSSDELTVA	7FFEDF10	SYS	SATSSS78
SYSEXIT	7FFEDF40	SYS	SUCCOMMON
SYSEXPREG	7FFEDF48	SYS	SATSSS78
SYSSFAO	7FFEDF50	SYS	SATSSS78
SYSSK VERSION	48513258	SYS	SUCCOMMON
SYSSLRWSET	7FFEDFA0	SYSSP1_VECTOR	SATSSS78
SYSSSETPRN	7FFEE010	SYSSP1_VECTOR	SATSSS78
SYSSSETPRV	7FFEE100	SYS	SATSSS78
SYSSULWSET	7FFEE068	SYSSP1_VECTOR	SATSSS78
TESTNUM	000005CC-R	SUCCOMMON	SATSSS78
TEST_MOD_NAME	00000200-R	SATSSS78	SUCCOMMON
TEST_MOD_SUCC	00000262-R	SUCCOMMON	SATSSS78
TMD_ADDR	000005DA-R	SUCCOMMON	SATSSS78
TM_CLEANUP	000008B3-R	SATSSS78	SUCCOMMON
TM_SETUP	00000800-R	SATSSS78	SUCCOMMON
VERIFY	000009F6-R	SATSSS78	SUCCOMMON
VFY_CLEANUP	00000D25-R	SATSSS78	SUCCOMMON
WORD	00000002	SATSSS78	SUCCOMMON
WRITE_MSG2	00000EAE-R	SUCCOMMON	SATSSS78

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! Symbols By Value !
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Value

Value	Symbols...	M - S S S L
00000000	NOTARG	
00000001	BYTE	SSS_NORMAL
00000002	WORD	SSS_WASCLR
00000004	LONG	SUCCESS
00000008	QUAD	
00000009	SSS_WASSET	
0000000C	CMPC_SAV	
00000010	DESC	
00000014	NULL	
00000200	R-TEST_MOD_NAME	
00000239	R-MSG3_ERR_CTL	
00000254	R-ONES	
00000262	R-TEST_MOD_SUCC	
0000041E	R-COND1_H	
00000503	R-COND2_H	
0000054C	R-COND3_H	
0000058E	R-COND4_H	
0000058F	R-COND5_H	
000005CC	R-TESTNUM	
000005CE	R-CHM_CONT	
000005D2	R-MOD_MSG_CODE	
000005DA	R-TMD_ADDR	
000005DE	R-FAO_LEN	
000005E2	R-FAO_DESC	
0000066C	R-MSG_CTXT	
00000660	R-MSG_DATA1	
00000671	R-MSG_A	
00000675	R-MSG_B	
00000689	R-EXP0	
00000691	R-RECV	
00000699	R-PCV	
0000069D	R-CFLAG	
0000069E	R-EFLAG	
0000069F	R-CONFLICT	
00000800	R-TM_SETUP	
00000883	R-TM_CLEANUP	
00000887	R-COND1	
00000888	R-COND1_CLEANUP	
00000889	R-COND2	
000008D3	R-COND2_CLEANUP	
000008D4	R-COND3	
000008EF	R-COND3_CLEANUP	
000008F0	R-COND4	
000008F1	R-COND4_CLEANUP	
000008F2	R-COND5	
000008F3	R-COND5_CLEANUP	
000008F4	R-FORM_COND5	
000009F6	R-VERIFY	
00000D25	R-VFY_CLEANUP	

Value	Symbols...
00000EAЕ	R-WRITE_MSG2
00001110	R-COMP_SC
00001172	R-PROCESS_ERR
000011A2	R-OUTPUT_MSG
000011CC	R-SAVE_REGS
000011E3	R-REST_REGS
0000121E	R-MOD_MSG_PRINT
0000123A	R-CHMRTN
00001448	RX-LIBSSIGNAL
00007FFF	R0 THRU SP
48513258	SYSSK VERSION
7FFEDE90	SYSSC_KRNL
7FFEDF10	SYSSDELTVA
7FFEDF40	SYSSEXIT
7FFEDF48	SYSSEXPREG
7FFEDF50	SYSSFAO
7FFEDFA0	SYSSLKWSET
7FFEE010	SYSSSETPRN
7FFEE068	SYSSULWSET
7FFEE100	SYSSSETPRV
7FFEF88	CTL\$GL_PHD

Key for special characters above:

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* - Undefined
U - Universal
R - Relocatable
X - External
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Virtual memory allocated:
Stack size:
Image header virtual block limits:
Image binary virtual block limits:
Image name and identification:
Number of files:
Number of modules:
Number of program sections:
Number of global symbols:
Number of cross references:
Number of image sections:
User transfer address:
Number of code references to shareable images:
Image type:
Map format:
Estimated map length:

00000200 000015FF 00001400 (5120. bytes, 10. pages)
20. pages
1. 1. (1. block)
2. 11. (10. blocks)
SATSSS78 V04-000
6.
6.
11.
316.
141.
7.
00000DAS
1.
EXECUTABLE.
FULL WITH CROSS REFERENCE in file _S255\$DUA28:[UETPSY.LIS]SATSSS78.MAP;1
75. blocks

! Link Run Statistics !

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	79	00:00:00.17	00:00:00.30
Pass 1:	138	00:00:01.29	00:00:02.83
Allocation/Relocation:	25	00:00:00.09	00:00:00.25
Pass 2:	45	00:00:00.46	00:00:01.03
Map data after object module synopsis:	18	00:00:00.39	00:00:00.39
Symbol table output:	1	00:00:00.03	00:00:00.12
Total run values:	306	00:00:02.43	00:00:04.92

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 342
of which 104 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2
with 2 extracted to resolve undefined symbols

6 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LIMK/USERLIB=PROC/EXE=EXE\$SATSSS78/NOTRACE/MAP=MAP\$SATSSS78/FULL/CROSS LIB\$UETPSY.OLB/INCLUDE=(SATSSS78,SUCCOMMON),EXSM:SYS.STB/S ELECTIVE

0415 AH-BT13A-SE
VAX/VMS V4.0

DIGITAL EQUIPMENT CORPORATION
CONFIDENTIAL AND PROPRIETARY

SATSSS41 MAP	SATSSS42 MAP	SATSSS43 MAP	SATSSS44 MAP	SATSSS45 MAP	SATSSS46 MAP	SATSSS47 MAP	SATSSS48 MAP	SATSSS49 MAP	SATSSS50 MAP	SATSSS51 MAP	SATSSS52 MAP	SATSSS53 MAP	SATSSS54 MAP	SATSSS55 MAP	SATSSS56 MAP	SATSSS57 MAP	SATSSS58 MAP	SATSSS59 MAP	SATSSS60 MAP	SATSSS61 MAP	SATSSS62 MAP	SATSSS63 MAP	SATSSS64 MAP	SATSSS65 MAP	SATSSS66 MAP	SATSSS67 MAP	SATSSS68 MAP	SATSSS69 MAP	SATSSS70 MAP	SATSSS71 MAP	SATSSS72 MAP	SATSSS73 MAP	SATSSS74 MAP	SATSSS75 MAP	SATSSS76 MAP	SATSSS77 MAP	SATSSS78 MAP	SATSSS79 MAP	SATSSS80 MAP	SATSSS81 MAP	SATSSS82 MAP	SATSSS83 MAP	SATSSS84 MAP	SATSSS85 MAP	SATSSS86 MAP	SATSSS87 MAP	SATSSS88 MAP	SATSSS89 MAP	SATSSS90 MAP	SATSSS91 MAP
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